## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7747	(370/310.1,310.2,329,468,477-478).CCLS.	US- PGPUB; USPAT	OR	OFF	2009/07/08 10:32
S2	4666	(455/450,451,452.1,452.2). COLS.	US- PGPUB; USPAT	OR	OFF	2009/07/08 10:33
S3	160887	(transmit transmission modulation coding) near3 (scheme mode adapt\$3)	US- PGPUB; USPAT	OR	OFF	2009/07/08 10:38
S4	6707	(detect\$3 measur\$5) near3 (channel transmission) near3 (quality bandwidth capacity condition (bit adj rate) bitrate)	US- PGPUB; USPAT	OR	OFF	2009/07/08 10:49
S5	375	S3 and S4 and (S1 or S2)	US- PGPUB; USPAT	OR	OFF	2009/07/08 10:52
S6	343	S5 and (wireless radio rf)	US- PGPUB; USPAT	OR	OFF	2009/07/08 10:52
S7	8	S5 and (virtual near (channel path circuit))	US- PGPUB; USPAT	OR	OFF	2009/07/08 10:52
S8	10	S5 and (buffer queue\$3) near3 (limit threshold)	US- PGPUB; USPAT	OR	OFF	2009/07/08 10:53
S9	91	\$5 and adapt\$3 near3 cod\$3 near3 modulat \$3	US- PGPUB; USPAT	OR	OFF	2009/07/08 10:54
S10	1	"20080123688".pn.	US- PGPUB; USPAT	OR	OFF	2009/07/09 10:59
S1 1	1	"6748220".pn.	US- PGPUB; USPAT	OR	OFF	2009/07/09 13:43
S12	7765	(370/310.1,310.2,329,468,477-478).OCLS.	US- PGPUB; USPAT	OR	OFF	2009/07/09 14:17
S13	4670	(455/450,451,452.1,452.2).OCLS.	US- PGPUB; USPAT	OR	OFF	2009/07/09 14:17
S14	161119	(transmit transmission modulation coding) near3 (scheme mode adapt\$3)	US- PGPUB; USPAT	OR	OFF	2009/07/09 14:57
S15	6721	(detect\$3 measur\$5) near3 (channel transmission) near3 (quality bandwidth capacity condition (bit adj rate) bitrate)	US- PGPUB; USPAT	OR	OFF	2009/07/09 14:57
S16	378	S14 and S15 and (S12 or S13)	US- PGPUB; USPAT	OR	OFF	2009/07/09 14:57

S17	346	S16 and (wireless radio rf)	US- PGPUB; USPAT	OR	OFF	2009/07/09 14:57
S18	29	S14 and (S12 or S13) and (unspecified near2 bit near2 rate)	US- PGPUB; USPAT	OR	OFF	2009/07/09 15:46
S19	37	S14 and (S12 or S13) and ((unspecified near2 bit near2 rate) UBR)	US- PGPUB; USPAT	OR	OFF	2009/07/09 15:49
S20	0	"6005852".pn. and ((unspecified near2 bit near2 rate) UBR)	US- PGPUB; USPAT	OR	OFF	2009/07/09 15:52
S21	142	S17 and power near3 (alter\$5 reduc\$4 adjust\$4 modif\$3 chang\$3)	US- PGPUB; USPAT	OR	OFF	2009/07/09 15:54
S22	92	S16 and adapt\$3 near3 cod\$3 near3 modulat\$3	US- PGPUB; USPAT	OR	OFF	2009/07/09 15:54
S23	43	S22 and power near3 (alter\$5 reduc\$4 adjust\$4 modif\$3 chang\$3)	US- PGPUB; USPAT	OR	OFF	2009/07/09 15:54
S24	127	S17 and power near3 (alter\$5 increas\$3 adjust\$4)	US- PGPUB; USPAT	OR	OFF	2009/07/09 15:57
S25	93	S17 and power near3 increas\$3	US- PGPUB; USPAT	OR	OFF	2009/07/09 15:57
S26	28	S25 and S22	US- PGPUB; USPAT	OR	OFF	2009/07/09 15:57
S27	1	"20080123688".pn. and small	US- PGPUB; USPAT	OR	OFF	2009/07/09 16:24

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
\$28	2	telent\$.as.	US-PGPUB; USPAT; UPAD	OR	OFF	2009/07/09 16:30
S29	317	fuss-\$.in.	US-PGPUB; USPAT; UPAD	OR	OFF	2009/07/09 16:31
S30	1	12	US-PGPUB; USPAT; UPAD	OR	OFF	2009/07/09 16:32

## 7/9/2009 4:33:14 PM

 $\textbf{C:} \ \, \textbf{Documents and Settings:} \ \, \textbf{dandreasen:} \ \, \textbf{My Documents:} \ \, \textbf{EAST:} \ \, \textbf{Workspaces:} \ \, \textbf{10596282.wsp}$